

**This is Medcol,  
the Braskem solution that  
builds enduring, reliable  
bonds in the healthcare  
industry, co-creating  
unique customized solutions  
that care for people's lives.**



# Healthcare Service Concept

✓ Managing the risk

✓ Healthcare protocol

✓ High Quality Standards

✓ Formulation Consistency

✓ 2 years notification of change period

✓ Healthcare Test Approach

✓ Non-Phthalate Technology

## Healthcare Portfolio Film

	PP Homo	PP Random		
	V1070	V4020	V4080	V4081
Properties	Application	Film	Film / BFS	Film
	MFR [g/10min]	7.0	2.0	8.0
	Flexural Modulus [MPa]	1,500	800	850
	Charpy Impact notched 23°C [°kJ/m <sup>2</sup> ]	4.2	10.1	6.5
	Haze Films [%]	6.6	4.0	0.1
	Tm [°C]	162	141	143
		147		
Regulatory	EP	✓	✓	✓
	USP	✓	✓	✓
	ISO10993	✓	✓	✓

For additional information, visit [www.braskem.com](http://www.braskem.com) or send us an email to [medcol@braskem.com](mailto:medcol@braskem.com)